

## Freeform Search

**Database:** US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** L4 and l3 and l1.clm.

**Display:** 50 **Documents in Display Format:** - **Starting with Number** 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

### Search History

**DATE:** Monday, October 22, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L6</u>	L4 and l3 and l1.clm.	34	<u>L6</u>
<u>L5</u>	L4 and l3 and l1	226	<u>L5</u>
<u>L4</u>	l2 or noigen adj2 197	123820	<u>L4</u>
<u>L3</u>	dem ol adj2 l or demol adj2 nl or demol adj2 n or anionic adj2 (surfactant or emulsifier)	74889	<u>L3</u>
<u>L2</u>	Newco l\$ adj2 (714 or 710) or emulgen adj2 1135 S 70 or emulgen1135 s 70 or emulgen adj2 1135 ((\$sulphenimide or \$sulfenimide) and (natural rubber latex or natural rubber latices)) or emulgen1135 ((\$sulphenimide or \$sulfenimide) and (natural rubber latex or natural rubber latices)) or pionin adj2 (d6115 or d 6115) or (nonionic or non ionic) near2 (surfactant or emulsifier)	123820	<u>L2</u>
<u>L1</u>	(\$chloroprene or neoprene) near2 (emulsion or latex or latices)	4044	<u>L1</u>

END OF SEARCH HISTORY

## Freeform Search

<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	14 and 13 and anionic (surfactant or emulsifier) and emulsion polymeri\$
<b>Display:</b>	50 Documents in <b>Display Format:</b> - Starting with Number 1
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

### Search History

**DATE:** Monday, October 22, 2007   
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<u>Set</u> <u>Name</u> <small>side by side</small>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> <small>result set</small>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L8</u>	14 and 13 and anionic (surfactant or emulsifier) and emulsion polymeri\$	14	<u>L8</u>
<u>L7</u>	L6 and 14 and 13	0	<u>L7</u>
<u>L6</u>	(sul\$2onic or sul\$2onate or demol) and aninonic near2 (surfactant or emulsifier)	11	<u>L6</u>
<u>L5</u>	L4 and 13 and 12	0	<u>L5</u>
<u>L4</u>	(\$chloroprene or neoprene) near3 (latex or emulsion)	4282	<u>L4</u>
<u>L3</u>	polyoxyethylene adj3 ether same (non ionic or nonionic) near2 (surfactant or emulsifier)	14755	<u>L3</u>
<u>L2</u>	(sul\$2onic or sul\$2onate or demol) same aninonic near2 (surfactant or emulsifier)	6	<u>L2</u>
<u>L1</u>	(sul\$2onic or sul\$2onate) same aninonic near2 (surfactant or emulsifier)	6	<u>L1</u>

END OF SEARCH HISTORY